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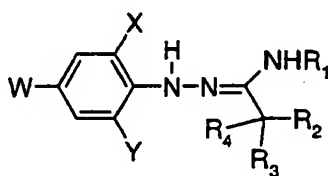
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(54) Title: N-ARYLHYDRAZINE DERIVATIVES FOR SEED TREATMENT



(I)

(57) Abstract: Method for the protection of seeds from soil pests comprising contacting the seeds before sowing and/ or after pregermination with a compound of formula (I): wherein W is chlorine or trifluoromethyl; X and Y are each independently chlorine or bromine; R<sup>1</sup> is alkyl, alkenyl, alkynyl, or cycloalkyl which may be substituted with 1 to 3 halogen atoms, or alkyl which is substituted by alkoxy; R<sup>2</sup> and R<sup>3</sup> are alkyl or may be taken together to form cycloalkyl which may be unsubstituted or substituted by 1 to 3 halogen atoms; R<sup>4</sup> is hydrogen or alkyl, or the enantiomers or salts thereof, in pesticidally effective

amounts. Seed, comprising compounds of formula (I).